2 4-18-7-2 EL896835512US GENARK OFFICE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Robert Francis
Squibbs
Squibbs
Statement
Group: Not yet assigned
Serial No.: Not yet assigned
Serial No.: Not yet assigned
Filed: Concurrently herewith
For: "DEVICE GROUP DISCOVERY
METHOD AND APPARATUS"

RE: Information Disclosure
Statement

Coroup: Not yet assigned
Device Group: Not yet assigned
Device B-4427 619388-5

Date: December 11, 2001

Commissioner of Patents and Trademarks Box New Patent Application Washington, D.C. 20231

Sir:

In accordance with the Applicant's duty to disclose information which may be material to the examination of this application, the undersigned respectfully requests that the Examiner consider on the merits the documents listed on the enclosed Form PTO-1449 (modified) before issuing the first Office Action on the merits.

Copies of the documents cited in the enclosed Form PTO-1449 (modified) are enclosed herewith.

The filing of this Information Disclosure Statement shall not be construed as a representation that a search has been made (37 C.F.R. 1.97(g)), an admission that the information cited is, or is considered to be, material to patentability, or that no other material information exists.

The filing of this Information Disclosure Statement shall not be construed as an admission against interest in any manner. (Notice of January 9, 1992, 1135 O.G. 13-25, at 25.)

The person making this statement is the practitioner who signs

Information Disclosure Statement December 11, 2001 Page 2

below on the basis of information supplied by an individual associated with the filing and prosecution of this application (37 C.F.R. § 1.56(c)) and on the basis of information in the practitioner's file.

If any fees are due, please charge our Deposit Account No. 12-0415 or credit any overpayment to our Account No. 12-0415. No fees should be due because this Information Disclosure Statement is being filed concurrently herewith.

Respectfully submitted,

Ross A. Schmitt

Attorney for Applicant

Reg. No. 42,529

LADAS & PARRY

5670 Wilshire Boulevard

Suite 2100

Los Angeles, CA 90036

(323) 934-2300

Enclosures: Form PTO-1449 (modified) (1 page)

Copies of documents listed in Form PTO-1449 (modified)

Information Disclosure Statement December 11, 2001 Page 3

Form PTO-1449 (Modified)	ATTY DOCKET NO. U.S. SERIAL NO. B-4427 619388-5 Not yet assigned				
LIST OF PATENTS AND PUBLICATIONS STATEMENT	APPLICANT Robert Francis Squibbs				
	FILING DATE Concurrently herewith	GROUP Not yet assigned			

December 11, 2001

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	ISSUE DATE	NAME	CLASS	SUBCLASS	FILING DATE
AAA	5,465,302	11/95	Lazzari, et al.	381	92	
AAA	6,009,396	12/99	Nagata	704	270	
AAA	6,219,645 B1	4/01	Byers	704	275	

FOREIGN PATENT DOCUMENTS

	 DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO
AAA	0 653 701 A1	5/95	EP			
AAA	96/41214	12/96	WO			
AAA	00/02388	1/00	WO			

OTHER	DOCUMENTS	(Including	Author,	Title.	Date,	Pertinent	Pages,	Etc.)

BXAMINER	DATE CONSIDERED
augela aunstrong	9/6/05

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FEB 2 5 2002

Applicant: Robert Francis Squibbs

Serial No.: 10/020,324

Filed: December 11, 2001

For: "DEVICE GROUP DISCOVERY METHOD)

AND APPARATUS"

THE UNITED STATES PATENT AND TRADEMARK OFFICE Re: Information Disclosur Statement

Group: not yet assigned

Examiner: not yet assign

Our Ref: B-4427 619388-5

) Date: February

Hon. Commissioner of Patents and Trademarks

Washington, D.C. 20231

Sir:

FLAR 1 2 2002

In accordance with the Applicants' duty to disclose information which may be material to the examination of this application, the undersigned respectfully requests that the Examiner consider on the merits the documents listed on the enclosed Form PTO-1449 (modified) before issuing the first Office Action on the merits. We are enclosing herewith a copy of each document listed on the enclosed Form PTO-1449 (modified).

The documents listed on Form-1449 (modified) include those cited in the Search Report of British Application No. GB 0107445.9 (1 page). A copy of the British Search Report is enclosed herewith.

The filing of this Information Disclosure Statement (IDS) shall not be construed as a representation that a search has been made (37 C.F.R. 1.97(g)), an admission that the information cited is, or is considered to be, material to patentability, or that no other material information exists.

The Applicants believe that this IDS is being submitted before the issuance of a first Office Action on the merits and before the issuance of a Final Rejection or Notice of Allowance. Therefore, no official fees should be due; and this IDS should be considered on the merits. If this IDS is being submitted after the issuance of the first Office Action on the merits and before the issuance

Information Disclosure Statement USSN 10/020,324 February 5, 2002 Page 2

of a Final Rejection or Notice of Allowance, then the Commissioner is authorized to charge Deposit Account No. 12-0415 \$180.00 (or any other required amount), which is the fee set forth in 37 C.F.R. § 1.97(c); and this IDS should be fully considered on the merits, in accordance with 37 C.F.R. § 1.97(d). If this IDS is being submitted after the issuance of a Final Rejection or Notice of Allowance, then the Commissioner is not authorized to charge \$180.00 to Deposit Account No. 12-0415.

The filing of this Information Disclosure Statement shall not be construed as an admission against interest in any manner. (Notice of January 9, 1992, 1135 O.G. 13-25, at 25.)

The person making this statement is the practitioner who signs below on the basis of information supplied by an individual associated with the filing and prosecution of this application (37 C.F.R. § 1.56(c)) and on the basis of information in the practitioner's file.

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first-class mail in an envelope addressed to the "Hon. Commissioner of Patents and Trademarks, Washington, D.C. 20231",

on February 5, 2002 by Suranne Johnston.

Respectfully submitted,

Richard P. Berg
Attorney for Applicant
Reg. No. 28,145

LADAS & PARRY 5670 Wilshire Boulevard Suite 2100 Los Angeles, CA 90036 (323) 934-2300

Enclosures: Form PTO-1449 (modified) (1 page)

Copy of Search Report of GB 0107445.9 (1 page)

Copy of documents listed on Form PTO-1449 (modified)

Information Disc Posure Statement USSN 10/020,324
February 5, 2002
Page 3

RECEIVED

MAR 12 2007

TECH CENTER 1600/2960

Form PTO-1449 (Modified)	ATTY DOCKET NO. B-4427 619388-5	U.S. SERIAL NO. 10/020,324			
LIST OF PATENTS AND PUBLICATIONS	APPLICANT Robert Francis Squibbs				
STATEMENT	PILING DATE December 11, 2001	group not yet assigned			

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	ISSUE DATE	NAME	CLASS	SUB- CLASS	FILING DATE or 102(e) DATE IF APPROPRIATE
AAA	5,940,346	8/99	Sadowsky et al.	367	128	
SAA	5,504,477	4/96	Whitright et al.	340	825.5	
AAA	6,219,645	4/01	Byers	704	275	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO
AAA	i 566 616	5/80	GB			N/A
AAA	0 585 101 A2	3/94	EP			N/A
AAA	0 485 879 A1	5/92	EP			YES

OTHER	DOCUMENTS	(Including	Author,	Title.	Date.	Pertinent	Pages.	Etc.)	
						· · · · · · · · · · · · · · · · · · ·			
			•	:					

EXAMINER	DATE CONSIDERED
Qualla Canstrona	9/6/05
EXMINER: Initial if reference considered whether or not cithrough citation if not in conformance and not considered.	tation is to conformance with MPEP 600: Brow Hard

APR 1 0 2002

Technology Center 2600

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE Re: Information Disclosure

Applicant(s): Robert Francis

SQUIBBS

Serial No.: 10/020,324

Eiled: December 11, 2001

"DEVICE GROUP DISCOVERY METHOD

AND APPARATUS"

Commissioner for Patents

Alexandria VA, 22313-1450

Statement

Group: 2641

Examiner: not yet assigned

Our Ref: B-4427 619388-5

) Date: March 1, 2004

RECEIVED

MAR 0 9 2004

Technology Center 2600

Sir:

P.O. Box 1450

MAR 0 5 2004

In accordance with the Applicant's duty to disclose information which may be material to the examination of this application, the undersigned respectfully requests that the Examiner consider on the merits the documents listed on the enclosed Form PTO-1449 (modified) before issuing the first Office Action on the merits. We are enclosing herewith a copy of each document listed on the enclosed Form PTO-1449 (modified).

The documents listed on the enclosed Form PTO-1449 (modified) include those cited in the European Search Report for the corresponding European Patent Application No. EP 01310400.5. copy of the Search Report (3 pages) is enclosed herewith.

The filing of this Information Disclosure Statement (IDS) shall not be construed as a representation that a search has been made (37 C.F.R. 1.97(g)), an admission that the information cited is, or is considered to be, material to patentability, or that no other material information exists.

The Applicant believes that this IDS is being submitted before the issuance of a first Office Action on the merits and before the issuance of a Final Rejection or Notice of Allowance. no official fees should be due; and this IDS should be considered

Information Disclosure Statement USSN 10/020,324 March 1, 2004 Page 2

on the merits. If this IDS is being submitted after the issuance of the first Office Action on the merits and before the issuance of a Final Rejection or Notice of Allowance, please contact the undersigned to authorize a payment of \$180.00 (or any other required amount), which is the fee set forth in 37 C.F.R. § 1.97(c), if the Examiner believes that such a fee is due in order for this IDS to be considered on the merits.

The filing of this Information Disclosure Statement shall not be construed as an admission against interest in any manner. (Notice of January 9, 1992, 1135 O.G. 13-25, at 25.)

The person making this statement is the practitioner who signs below on the basis of information supplied by an individual associated with the filing and prosecution of this application (37 C.F.R. § 1.56(c)) and on the basis of information in the practitioner's file.

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first-class mail in an envelope addressed to the "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450",

on March 1, 2004 by Shana Morda.

Respectfully submitted,

Ross A. Schmitt Attorney for Applicant Reg. No. 42,529

LADAS & PARRY 5670 Wilshire Boulevard Suite 2100 Los Angeles, CA 90036 (323) 934-2300

Enclosures: Form PTO-1449 (modified) (1 page)
Copy of Search Report for EP 01310400.5 (3 pages)
Copy of documents listed on Form PTO-1449 (modified)

Information Disclosure Statement USSN 10/020,324
March 1, 2004
Page 3

MAR 0 5 2004

Form PTO-1449 (Modified)	ATTY DOCKET NO. B-4427 619388-5	U.S. SERIAL NO. 10/020,324			
LIST OF PATENTS AND PUBLICATIONS STATEMENT	APPLICANT(S) Robert Francis SQUIBBS				
	PILING DATE December 11, 2001	<i>GROUP</i> 2641			

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	ISSUE DATE	NAME	CLASS	SUBCLASS	FILING DATE OF 102(e) DATE IF APPROPRIATE
AAA	4,055,830	10/1977	Wilson et al.	340	16 R	
AAA	5,572,528	11/1996	Shuen	370	85.13	

DOCUMENTS FOREIGN PATENT

	DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO
AAA	00/73739 A1	12/2000	WO			

 OTHER DOCUMENTS	(Including Author,	Title.	Date,	Pertinent	Pages, Etc.)	
		:				

EXAMINER DATE CONSIDERED

RECEIVED

MAR 0 9 2004

Technology Center 2600

UNITED STATES PATENT AND TRADEMARK OFFICE

plicant(s): Robert Francis Squibbs) Re: Information Disclosure

Statement

Serial No.: 10/020,324

Group: 2641

Filed: December 11, 2001

) Examiner: not yet assigned

Our Ref: B-4427 619388-5

For: "DEVICE GROUP DISCOVERY METHOD AND APPARATUS"

) Date: January 26, 2004

Commissioner for Patents

JAN 3 0 2004

RECEIVED

P.O. Box 1450 Alexandria VA, 22313-1450

Sir:

Technology Center 2600

In accordance with the Applicant's duty to disclose information which may be material to the examination of this application, the undersigned respectfully requests that the Examiner consider on the merits the documents listed on the enclosed Form PTO-1449 (modified) before issuing the first Office Action on the merits. We are enclosing herewith a copy of each document listed on the enclosed Form PTO-1449 (modified).

It should be noted that the above-identified application may be related by subject matter to the following U.S. Application(s): 10/020,325, filed December 11, 2001; and 10/017,226, filed December 11, 2001 (issued as U.S. Patent No. 6,662,137 on December 9, 2003). Pursuant to 37 C.F.R. 1.56(a) and M.P.E.P. 2004, paragraph 9, the applicant brings these co-pending applications to The Examiner should consider this the attention of the Examiner. information during the prosecution of the above-identified application. However, citation of these applications does not constitute an admission that the claims of the present application are substantially similar or similar to those of the applications listed above.

The documents listed on the enclosed Form PTO-1449 (modified) include those cited in the European Search Report for a related European Patent Application No. EP 01310397. A copy of the Search Information Disclosure Statement USSN 10/020,324 January 26, 2004 Page 2

Report (2 pages) is enclosed herewith.

The filing of this Information Disclosure Statement (IDS) shall not be construed as a representation that a search has been made (37 C.F.R. 1.97(g)), an admission that the information cited is, or is considered to be, material to patentability, or that no other material information exists.

The Applicant believes that this IDS is being submitted before the issuance of a first Office Action on the merits and before the issuance of a Final Rejection or Notice of Allowance. Therefore, no official fees should be due; and this IDS should be considered on the merits. If this IDS is being submitted after the issuance of the first Office Action on the merits and before the issuance of a Final Rejection or Notice of Allowance, please contact the undersigned to authorize a payment of \$180.00 (or any other required amount), which is the fee set forth in 37 C.F.R. § 1.97(c), if the Examiner believes that such a fee is due in order for this IDS to be considered on the merits.

The filing of this Information Disclosure Statement shall not be construed as an admission against interest in any manner. (Notice of January 9, 1992, 1135 O.G. 13-25, at 25.)

Information Disclosure Statement USSN 10/020,324 January 26, 2004 Page 3

The person making this statement is the practitioner who signs below on the basis of information supplied by an individual associated with the filing and prosecution of this application (37 $C.F.R. \S 1.56(c)$) and on the basis of information in the practitioner's file.

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first-class mail in an envelope addressed to the "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450",

on January 26, 2004 by Alexis Karriker.

Respectfully submitted,

ders a. L. I. th

Ross A. Schmitt Attorney for Applicant Reg. No. 42,529

LADAS & PARRY 5670 Wilshire Boulevard Suite 2100 Los Angeles, CA 90036 (323) 934-2300

Enclosures: Form PTO-1449 (modified) (1 page)

Copy of Search Report for EP 01310397 (2 pages)

Copy of documents listed on Form PTO-1449 (modified)

JAH 29 7004

INTERPRETATION Disclosure Statement
USSN 10/020,324

January 26, 2004

Page 4

#6 2-9-04 TUSWILLEN RECEIVED

JAN 3 0 2004

Technology Center 2600

Form PTO-1449 (Modified)	ATTY DOCKET NO. B-4427 619388-5	U.S. SERIAL NO. 10/020,324		
LIST OF PATENTS AND PUBLICATIONS	APPLICANT(S) Robert Francis Squibbs			
STATEMENT	PILING DATE December 11, 2001	GROUP 2641		

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	ISSUE DATE	NAME	CLASS	SUBCLASS	FILING DATE or 102(e) DATE IF APPROPRIATE
AAA	5,359,323	10/1994	Michel	340	825.54	
AAA	6,662,137	12/2003	Squibbs	702	159	
SAA	10/020,325		Squibbs			12/11/2001

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO
		:			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Matsuo, N., et al., "Speaker Position Detection System Using Audio-Visual Information," FUJITSU Sci. Tech. J., Vol. 35, No. 2, pp. 212-220 (December 1999).

EXAMINER	DATE CONSIDERED
augla anstrona	9/4/05

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.